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| •  | Application Number     | 10/604,985          |  |
|--|------------------------|---------------------|--|
| TRANSMITTAL  | Filing Date            | August 29, 2003     |  |
| FORM   | First Named Inventor   | I. Bentwich         |  |
| 1 OKW  | Art Unit               | 1635                |  |
| (to be used for all correspondence after initial filing) | Examiner Name          | Ashen, Jon Benjamin |  |
| Total Number of Pages in This Submission                 | Attorney Docket Number | 06087.0200.CPUS12   |  |

| ENCLOSURES (Check all that apply)   |  |   |  |  |  |
|---|--|---|--|--|--|
| Fee Transmittal Form  | Drawing(s)   | After Allowance Communication to TC                                 |  |  |  |
| Fee Attached  | Licensing-related Papers                                       | Appeal Communication to Board of Appeals and Interferences          |  |  |  |
| Amendment/Reply   | Petition   | Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)      |  |  |  |
| After Final   | Petition to Convert to a Provisional Application               | Proprietary Information   |  |  |  |
| Affidavits/declaration(s)   | Power of Attorney, Revocation Change of Correspondence Address | Status Letter Other Enclosure(s) (please Identify                   |  |  |  |
| Extension of Time Request   | Terminal Disclaimer  | below): Statement under 37 CFR 3.73(b),                             |  |  |  |
| Express Abandonment Request   | Request for Refund   | Transmittal Sheet for Submission of Compact Disc Pursuant to 37 CFR |  |  |  |
| Information Disclosure Statement  | CD, Number of CD(s) 3  Landscape Table on CD                   | 1.52(e), Statement Pursuant to 38 CFR 1.825(a) and (b), 3 copies of |  |  |  |
| Certified Copy of Priority Document(s)  |  | Computer-Readable format of<br>Sequence Listing, Request for        |  |  |  |
| Response to Missing Parts/ Incomplete Application   |  | Change of Attorney Docket Number,<br>and return-receipt postcard    |  |  |  |
| Response to Missing Parts under 37 CFR 1.52 or 1.53   | Remarks  | :<br>,  |  |  |  |
| SIGNATU   | JRE OF APPLICANT, ATTORNEY, O                                  | R AGENT   |  |  |  |
| Firm Name Howrey LLP  | 701  | *   |  |  |  |
| Signature   | 71   |   |  |  |  |
| Printed name Teddy C. Scott, J., Ph.D   |  |   |  |  |  |
| Date July 20, 2005  | Reg  | . No. 53,573  |  |  |  |
| CERTIFICATE OF TRANSMISSION/MAILING   |  |   |  |  |  |
| I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below. |  |   |  |  |  |
| Signature   |  |   |  |  |  |
| Typed or printed name Teddy C. Scott, Tr., Ph.D. Date July 20, 2005   |  |   |  |  |  |

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



Docket No.: 06087.0200.CPUS12

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s):

Bentwich et al.

App. No.:

10/604,985

Conf. No.:

1984

Filing Date:

August 29, 2003

Title:

BIOINFORMATICALLY

DETECTABLE GROUP OF NOVEL REGULATORY GENES AND USES

**THEREOF** 

Art Unit:

1635

Examiner:

Ashen, Jon Benjamin

**CERTIFICATE OF MAILING** 

I hereby certify that this paper is being deposited with the United States Postal Service as first class mail in an envelope addressed to: MAIL STOP AMENDMENT, Commissioner for Patents, P.O. Pork

VA 22313-1450, on this day

07/20/05

Date

Registration No

## TRANSMITTAL SHEET FOR SUBMISSION OF COMPACT DISC PURSUANT TO 37 C.F.R. §1.52(e)

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Enclosed herewith is two copies of a compact disc (MS-Windows format) containing a replacement Sequence Listing submitted under 37 C.F.R. §1.825(a). The contents of the compact disc are as follows:

| File Name            | Size      | Date of File |
|----------------------|-----------|--------------|
| Sequence Listing.txt | 14,009 KB | 07/20/2005   |

Pursuant to 37 C.F.R. §1.52(e)(4)(c), I hereby state that the two copies of the compact disc are identical.

Respectfully submitted,

**HOWREY LLP** 

Dated: July 20, 2005

By:

**HOWREY LLP** 321 N. Clark Street, Suite 3400 Chicago, IL 60661 (312) 595-1239 (main) (312) 846-5621 (direct) (312) 595-2250 (fax)

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